

TROPICAL CYCLONE BULLETIN NO. 9 Tropical Depression "EMONG"

Issued at 8:00 PM, 5 July 2021 Valid for broadcast until the next bulletin at 11:00 PM today

TROPICAL DEPRESSION "EMONG" HAS PASSED VERY CLOSE TO BATAN AND SABTANG ISLANDS.

Location of Center (7:00 PM)

The center of Tropical Depression "EMONG" was estimated based on all available data at 90 km West of Basco, Batanes (20.3°N, 121.1°E)

Intensity

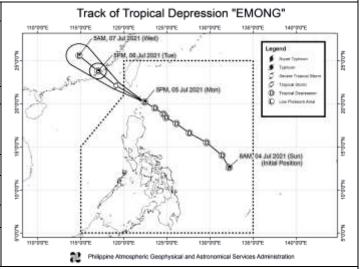
Maximum sustained winds of **55 km/h** near the center, gustiness of up to **70 km/h**, and central pressure of **1002 hPa**

Present Movement

West northwestward at 50 km/h

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to 200 km from the center



TRACK AND INTENSITY FORECAST

	Center Position			Intensity		Movement
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 5:00 AM 6 July 2021	22.1	119.1	320 km West Northwest of Itbayat, Batanes	65	TS	WNW 35
24-Hour Forecast 5:00 PM 6 July 2021	23.8	117.0	600 km Northwest of Itbayat, Batanes or in the vicinity of Guangdong Province, China (OUTSIDE PAR)	45	TD	NW 25
36-Hour Forecast 5:00 AM 7 July 2021	25.6	114.8	895 km Northwest of Itbayat, Batanes or in the vicinity of Ganzhou, Jiangxi, China (OUTSIDE PAR)	-	LOW	NW 25

Prepared by: ACC / SMRR

Checked by: JSG



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TROPICAL CYCLONE WIND SIGNALS IN EFFECT						
TCWS No.	Luzon	Visayas	Mindanao			
1 (30-60 km/h Strong winds prevailing or expected in 36 hours)	Batanes and the northeastern portion of Cagayan (Santa Ana, Gonzaga) including Babuyan Islands	-	-			

HAZARDS AFFECTING LAND AREAS

Heavy Rainfal

- Tonight through tomorrow (6 July) morning, "EMONG" is forecast to bring moderate to heavy with at times intense rains over Batanes and Babuyan Islands.
- Under these conditions and considering antecedent rainfall, isolated to scattered flash flooding and rain-induced landslides are highly likely, especially in areas with high or very high susceptibility to these hazards as identified in hazard maps. Adjacent or nearby areas may also experience flooding in the absence of such rainfall occurrence due to surface runoff or swelling of river channels.

Severe Winds

Areas where Tropical Cyclone Wind Signal (TCWS) #1 is hoisted will be experiencing strong winds (strong breeze to near gale). Winds will gradually weaken during the period as the tropical depression moves further away.

HAZARDS AFFECTING COASTAL WATERS

Under the influence of the tropical depression, rough to very rough seas (2.5 to 5.5 m) will be experienced over the seaboards of areas under TCWS #1 and the remaining seaboard of Cagayan. Sea travel is risky over these waters, especially for those using small seacrafts. Mariners without the proper experience should immediately seek safe harbor.

TRACK AND INTENSITY OUTLOOK

- The tropical depression is forecast to move generally northwestward or west northwestward in the next 12 hours.
 "EMONG" may likely exit the Philippine Area of Responsibility tonight or tomorrow early morning and will move northwestward towards Guangdong Province, China.
- "EMONG" may intensify into a tropical storm within the next 12 hours. It will then weaken into tropical depression
 as it makes landfall over Guangdong Province, China and remnant low as it moves further inland.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 11:00 PM today.

DOST-PAGASA

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